Start Will Be Made From Los Angeles About October 10.

S ALT LAKE, Utah, Aug. 12-There is staged in the southwest this fail; but this desert classic will not be a revival of the Cactus derby, the famous Los Angeles to Phoenix contest. It is to be a race over the Arrowhead trall from Los Angeles to Salt Lake City.

ised for this race from Los Augeles and Motor Age" is making the first anit is known that such a race is to be eld, undoubtedly there will be many

held, undoubtedly there will be many entries come in.

The race is to be promoted by the Arrowhead Trail association under the rules and with the sanction of the contest board of the A. A. It is planned to have two night control. The first at Las Vegas, Next, and the second at St. George, Unin. From St. George to Sait Lake, it is intended to limit the drivers to a safe pace on account of the sreat number of children along the Utah state highway.

After the race finishes, there are to be speed trials and short races on the sait beds out of Sait Lake. These will also be under A. A. A. sanction and the events will be officially timed.

October 19 is the date upon which the promoters intend to stage the race and Al. G. Waddell, representative of the counts will be officially timed.

It is intended to offer \$5000 first money in the three day road races on the sait beds.

It is intended to offer \$5000 first money in the three day road race. There is to be a "howdy special." which has always been a feature of the Phoenix road race, run over the Sait Lake and the railroad almost follows the course of the desert racers over the scain desert highway.

In August, there is to be an A. A. A. tour over the Arrowhead trail is the old Mormon trail, used many years ago by the early Mormon ploneers in freighting down to the national old trails route or to southern California.

Gasoline Prices To Hit Down Grade and Reach 18 Cents Soon

The crude oil quotations from the sust show a downward frend and manager L. E. Lockhart of the Rio Grande Oil compact, says that the backhone of high quasilier has been lepken and that the motorists can look for a gradual decrease of price.

"El Passo has enjoyed a lower price for rasoline than many other cities," said Mr. Lockhart, "and it may be a couple of weeks laters the price of 21 cents per gallon as reduced but I predict a price of about 15 cents per gallon inside of the next six of sight weeks.

### ARIZONA OFFERS BIG AUTO FIELD | SAXON EXPERTS

# CRANKING STRANGE CARS - - BY J. SWINNERTON

MUST JOIN ME! PLEASE CRANK THE CAR!

n







### WOMAN MAKES LONG TRIP IN HER CAR

TRIP IN HER CAR

Mrs. Dick O'Bannon, of Sherman,
Tex. motored into Detroit Jast week in
her pet automobile, "Bill."

"Bill" is a Maxwell fouring car with
a fine appetite for the open road, but
a very moderate thirst.

"He is strictly temperance," said Mrs.
O'Bannon, "I kept close track on his
gasoline consumption and it averaged
24 miles to the gallon on the long trip
from Indias to Detroit."

Residents of her home town are all
wrought up over Mrs. O'Bannon's long
tour. She says the folks are betting
against her making a finished Job of it.
The men folks are particularly skeplical, merely because she set out to show
the tour could be made without a man
along.

Besides Mrs. O'Bannon, there is ber
Besides Mrs. O'Bannon, there is ber

along.

Besides Mrs O'Bannon, there is her neighbor, Mrs. R. E. Minshew, and her three children: Allan, aged 12. Frank, 9, and Mary Grace, 1. Then there is a lot of baggage, bedding, cooking utensils, etc., for the O'Bannon party is doug a lot of camping out along the trail. Altogether, the Maxwell is loaded down with 1009 pounds avoirdupois.

## MAIL CARRIERS WANT CARS.

## I NEW WORD ADDED TO

# Queries and Answers

The Cooperation of the Heads of the Various Automobile Service Departments Makes It Possible for The Herald to Offer Its Readers Expert Advice on Any Question Pertaining to Their Cars. In This Way Every Question That Is Asked Is Answered By a Specialist.

Or you may have allowed the king bolts or some part of the steering genr to become rusted or stiff. If you you may have this trouble.

limes refuses to respond to the self

starter?

This may be due to a discharged storage battery. Or there may be loose connections on the battery or the starter likelf. The starter may be working and the motor not working. If the trouble is with the motor it may be due to the ignition, or you may not have the carbitrater property adjusted.—H. H. Hayes, Western Batters & Marneto combany. Battery & Magneto company.

H. H. F.: Can you tell me something about the compression in cylinders and how I may test it?

It is of great importance that the compression in all cylinders should be equal and up to the standard. You may know when the compression is faulty by a loss of power or missing of the engine. It is wise to test the compression occasionally by turning the engine while the switch is off until you feel resistance in each of the four cylinders, successively. If you find that the compression is less in one cylinder than the others, or if you find that all are weak, the valves may not be scatting properly. The trouble may be because of too little clearance between the valve stems and the valves tappets, or because there is a small deposit of carbon on the seat of the valves. Either of these faults should be remedied at once. It is much better to constantly watch that the valve scats do not become coated with carbon, for if they are allowed to remain coated for any great time they become hadly pitted and much harder in the end to grind in a smooth weat.—Geo. C. Hailey, manager Hailey Auto Repair company.

J. M.: My storage battery is car-

J. M.: My storage battery is carried in a wood box and the ilquid has commenced in leak through. Shall I have to get a new box or can mything be done to stop the leak?

Unless the leakage is of old standing you can make the wood acid proof by taking six parts of wood tar and 12 parts of resin and melting them together in an iron ressel. When these are melted eight parts of finely powdered brick dust should be stirred in. The battery box should be thoroughly cleaned and dried, and the mixture should be applied warm. Use care in the melting process, as the materials are highly combustible.

L. C. D.: Do you consider that I might connect up an electric horn to the electrical system of my car without incurring trouble. I have been told there is no danger.

You have omitted to state the make of system with which your car is fitted, but a good rule to follow is not to connect any additional apparatus until you have consulted the manufacturer. There is usually an ample surplus capacity, but at the same time there is a limit to the quantity of current produced by a generator. In most cases you would be perfectly safe in fitting a horn and a cigar lighter.

NEW BUICK MEN
TO OPEN OFFICES

B. M. Ramming, who has been dealer at Wichita Falis, Tex, for the past five years, has been appointed distributor for the southwest for this well known car and will open offices for the El Paso Bulck company early next week. Mr. Ramming arrived in El Paso early this week and has been looking over various locations for a salesroom.

It is likely that the El Paso Bulck company will open temporary sales rooms on Mesa avenue next week, pending the creation of a building to be used exclusively for Buick sales and nervice.

The new dealers unloaded two car.

E. C. H.—Can J. locaen cashes to

R. F.: What would cause the steering wheel kunckle to break?
There may be a flaw in the metal. It is made the tause although I am satisfied that compression, carburetor adjustment and ignified are in perfect order. Could the muffler possibly rear to become rusted or stiff. If you

cause the trouble. It is quite; possibly It is quite; possible that the muffler could cause the trouble. For carbon and diet accumulating in the muffler could cause a buck pressure strong enough to prevent the motor from showing great power. Take the muffler off and clean it thoroughly. Before you replace it, it might be wise to satisfy yourself that the exhaust manifold and pipe are perfectly clear, but usually they are all right, as the force of the escaping gases usually keeps them clean.

## BACING CALENDAR.

August 17-Truck race, Boise, Idaho, August 19-\*Eigin road race, Ell-

August 26 100 mile frack race Kalamazoo, Mich. September 1-2-24 Seepshead Bay, N. Y. September 4-Track race, Newark,

September 4-Speedway race, Cin-September 4-Track race, Elmira, N.

September 4-5-Speedway race, Des Moines, In. (local). September 4-5-Track race, Spokane,

September 5-Speedway race, India napolis, Ind. (local). September 16-Speedway race, Providence, R. L. September 18—Track race, North Yakima, Wash. September 28—Track race, Trenton, N. J.

N. J. September 30 — Speedway race, Sheepshead Bay, N. T. October 7—Speedway race, Omaha,

October 14—Speedway race, Chicago, October 13—Speedway race, Indiana-polis, Ind. October 21—Track race, Kalamasoe, Mich.

November 16— Vanderbilt cup race.

Santa Monica, Calif.

November 18— Grand Prize race.

Santa Monica Calif.

November 10— Speedway race, Lon

London Calif.

Angeles, Calf. Angeles, Calif. \*A. A. A.championship award event in contest for Automobile Racers' na-tional trophy and R. F. Goodrich bopus prizes of \$10,000. XSilverton cord tires wil be used by most of the drivers in A. A. A. cham-pionship events, and speedway con-

## "Blame It On The Tire"

He didn't pump it full enough,
though all the air is free;
He left it soft and spongy like, and
scooted on with glee;
He skidded and he gridded and
whopped through dust and
mire,
And when it burst
He cursed and cursed,
And blamed it on the tire.

He drove it on the street car tracks
with confidence superty.

He scraped it on the lamp posts and
he scraped it on the ourly.

He slammed it and he immed it any
way he might desire,
And when it popped,
Right out he hopped,
And blamed it on the tire.

He cut it on some broken glass, but said that didn't hurt; He kept right on through sand and mud and filled the cut with dirt.

It spotted there and rotted there and soon he howled in ire. When up it blew He blew up too. And blamed it on the tire.

He put on chains that ground and chewed and gouged into the tread;
He knew his wheels were out of line. "But what of that?" he said.

anid.

He whitzed along and sizzed along, he picked up nails and wire, And when it banged.

His fist he whanged, And blamed it on the tire.

Who is this man? Go ask the boys
who meet him every day.
Go ask the hoys who have to hear
the things he has to say.
He bores in and he roars in with
words of angry fire.
Though he's to blame.
It's all the same—
He blames it on the tire.
—Wilbur D. Nesbit.

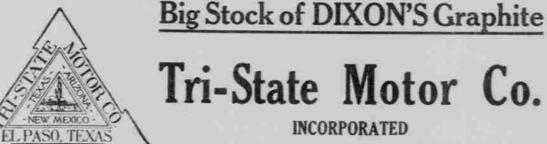
# **Everything for Every Car**

ARIZONA OFFERS
BIG AUTO FILLS

3. 4. Rearders was that controls to the property of the propert Our stock of Accessories is the largest and most complete in the Southwest. We are the distributors for all the well-known lines. No matter what make your car, we can equip it.

A COMPLETE LINE of SPRINGS for ALL MAKE CARS

VULCANIZERS---ALL STYLES and MODELS



# Tri-State Motor Co.

INCORPORATED

Phone 6100

El Paso, Texas



## Western Battery & Magneto Co. Automobile Electricians

the rest.

Cheer Up!

314 East Boulevard.

EL PASO.

There's no gloom for

the fellow who does as much as he can for his

battery and lets us do

Free inspection of any battery at any time

WWWWWWWW